EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1106	(715/500).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/09 13:53
S2	364	(715/511).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/09 13:53
S3	397	(715/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/09 13:53
S4	138	(715/516).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/09 13:53
S5	1060	(715/530).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/09 13:54
S6	1662	annotation with (document or multimedia or spreadsheet)	US-PGPUB; USPAT	OR	ON	2006/03/09 13:55
S7	1307	S6 and @ad<"20031126"	US-PGPUB; USPAT	OR	ON	2006/03/09 13:55
S8	346	S7 and classif$6	US-PGPUB; USPAT	OR	ON	2006/03/09 13:56
S9	3	S7 and ((user adj proposed) or (user-proposed))	US-PGPUB; USPAT	OR	ON	2006/03/09 14:03
S10	1	clasification adj database	US-PGPUB; USPAT	OR	ON	2006/03/09 14:03
S11	267	classification adj database	US-PGPUB; USPAT	OR	ON	2006/03/09 14:03
S12	198	S11 and @ad<"20031126"	US-PGPUB; USPAT	OR	ON	2006/03/09 14:04

Application # (10723344)

Web Site Search:

document classification   [SEARCH] [?] **Search Tips**

Terms used: **document classification**   Found **42,748** of **574,900**

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1 DiSC - An Interactive Classification of Web Documents by Self-Organizing Maps and Search Engines

> Size: 5.70KB   MIME type: text/html

> When we use search engines to retrieve web documents, we get a lot of answers as ever before, so we have a lot of labors to examine each web document. Furthermore, we cannot retrieve pertinent web documents by conventional search engines when a specific topic is described by more than one web document. In this system, web documents are automatically clustered by their feature vectors produced from web documents or minimal subgraphs consisting of multiple web documents, and their overview ...

2 http://www.acm.org/class/1998/acmccs98-1.2.3.xml

> Size: 125.43KB   MIME type: text/xml

> The classification is no longer used as of January 1998, but the item is still searchable for previously classified documents. The classification is no longer used as of January 1991, but the item is still searchable for previously classified documents.

3 Automated categorization in the IPC

> Size: 436.24KB   MIME type: application/pdf

> 2 IPC Taxonomy The International Patent Classification (IPC) is a complex hierarchical classification system comprising sections, classes, subclasses and groups. 2.1 Document collection In order to perform automated patent categorization, we have collected a large database of suitable patent documents that we name WIPO- alpha. Classes with the largest numbers of training documents are labeled, as are those with many more test documents than training documents.

4 MultiStratSIGKDD_format_rev.PDF

> Size: 338.63KB   MIME type: application/pdf

> The learner works on the training documents, represented according to the feature set learned, to induce the classification model. Learning Kernels When a learner obtains a feature set, the set of training documents is represented relative to that feature set, and then the learner applies its inductive algorithm to learn a classification model. Since there could be four kinds of redundant information in documents, the system can run four learners: the abstract/ meta information learner, ...

5 1998 ACM Computing Classification System:

> Size: 80.85KB   MIME type: text/html

> Copyright 2005, by the Association for Computing Machinery, Inc. Permission to make digital or hard copies of part or all of this work for personal or classroom use is granted

Application # 10/723,344

6 Using the Java Document Generator
Size: 23.45KB   MIME type: text/html

Java programmers have become familiar with the online Java API documentation, available from Sun and mirrored elsewhere [8]. This professional looking style of code documentation is created semi-automatically from commented source code by the javadoc tool, which comes standard with the Java Software Development Kit (SDK). Javadoc creates HTML pages of documentation for programs or custom API, as defined in Java source code files. Javadoc parses the raw source code files looking for Javadoc ...

7 DL94: Navigating and Searching in Hierarchical Digital Library Catalogs
Size: 20.49KB   MIME type: text/html

The Subject Hierarchy list displays the hierarchy nodes above the books currently being displayed on the Book Shelf. When the user clicks on a book title, a Book Display widget is opened showing the full record for that book. Following a search the user can step forward and backward to the next matched book with the Up_Book and Down_Book buttons.

8 Document Analysis Systems 2004
Size: 32.97KB   MIME type: text/html

Henry S. Baird, Venugopal Govindaraju, Daniel P. Lopresti: Document Analysis Systems for Digital Libraries: Challenges and Opportunities. Yann Leydier, Frank Le Bourgeois, Hubert Emptoz: Serialized k-Means for Adaptative Color Image Segmentation: Application to Document Images and Others. Koichi Kise, Shota Fukushima, Keinosuke Matsumoto: Document Image Retrieval in a Question Answering System for Document Images.

9 http://acm.org/sigs/sigkdd/explorations/issues/1-2-2000-01/chakrabarti.pdf
Size: 238.00KB   MIME type: application/pdf

Outline: In this survey we will concentrate on statistical techniques for learning structure in various forms from text hypertext and semistructured data Models In x 2 we describe some of the models used to rep resent hypertext and semistructured data Supervised learning In x 3 we discuss techniques for su pervised learning or classication Unsupervised learning The other end of the spectrum unsupervised learning or clustering is discussed in x 4 Semisupervised learning Reallife applications ...

10 ICDAR 1999
Size: 127.99KB   MIME type: text/html

Vincenzo Di Lecce, Giovanni Dimauro, Andrea Guerriero, Giovanni Impedovo, Giuseppe Pirlo, A. Salzo: Electronic Document Image Resizing. Minako Sawaki, Hiroshi Murase, Norihiro Hagita: Character Recognition in Bookshelf Images using Context-based Image Templates. Masayoshi Okamoto, Kazuhiko Yamamoto: On-line Handwritten Character Recognition Method using Directional Features and Clockwise/Counterwise Direction-Change Features.

11 Document Analysis Systems 2002

Size: 36.09KB   MIME type: text/html

Document Analysis Systems V, 5th International Workshop, DAS 2002, Princeton, NY, USA, August 19-21, 2002, Proceedings. Yue Lu, Chew Lim Tan: Word Searching in Document Images Using Word Portion Matching. Artem Mikheev, Luc Vincent, Mike Hawrylycz, Léon Bottou: Electronic Document Publishing Using DjVu.

12 ICDAR 2003

Size: 132.01KB   MIME type: text/html

Lionel Prevost, C. Michel-Sendis, A. Moises, Loïc Oudot, Maurice Milgram: Combining model-based and discriminative classifiers : application to handwritten character recognition. Seiichi Uchida, Hiroaki Sakoe: Handwritten character recognition using elastic matching based on a class-dependent deformation model. Hiromitsu Nishimura, Takehiko Timikawa: Off-line Character Recognition using On-line Character Writing Information.

13 ICDAR 2001

Size: 151.97KB   MIME type: text/html

Christophe Choisy, Abdel Belaïd: Handwriting Recognition Using Local Methods for Normalization and Global Methods for Recognition. Urs-Viktor Marti, Horst Bunke: Text Line Segmentation and Word Recognition in a System for General Writer Independent Handwriting Recognition. Bertrand Coüasnon: DMOS: A Generic Document Recognition Method, Application to an Automatic Generator of Musical Scores, Mathematical Formulae and Table Structures Recognition Systems.

14 ACM Symposium on Document Engineering 2003

Size: 22.89KB   MIME type: text/html

Proceedings of the 2003 ACM Symposium on Document Engineering, Grenoble, France, November 20-22, 2003. Paula Leinonen: Automating XML document structure transformations. Jan Scheffczyk, Uwe M. Borghoff, Peter Rödig, Lothar Schmitz: Consistent document engineering: formalizing type-safe consistency rules for heterogeneous repositories.

15 http://info.acm.org/crossroads/xrds10-2/challenge.html

Size: 29.37KB   MIME type: text/html

The three most common approaches have focused on information-extraction, information-categorization, and information-retrieval. For example, information-extraction examines the semantics of a document, whereas information-categorization considers the way the document is subdivided. Information retrieval techniques look into ways to retrieve relevant information from the collection of documents efficiently and effectively.

16 uic-final.doc

Size: 39.89KB   MIME type: application/pdf

This raises the accuracy of retrieval to beyond 95%. Some representative publications are [3][4]. 3. Scalable Content based Indexing and Retrieval for Audio and Image Data Archives (Ashfaq Khokhar and colleagues) [1][2][10] Research in the area of content-based indexing and retrieval (CBIR) has primarily focused on indexing and retrieval of visual information, such as image and video data. Furthermore, content -based audio

indexing will also improve efficiency and accuracy of ...

17 http://www.sigir.org/sigirlist/issues/2003/2003-05.txt
Size: 90.38KB   MIME type: text/plain

JCDL encompasses the many meanings of the term "digital libraries", including (but not limited to) new forms of information institutions; operational information systems with all types of digital content; new means of selecting, collecting, organizing, and distributing digital content; digital preservation and archiving; and theoretical models of information media, including document genres and electronic publishing. IEEE ICDM Best Paper Awards will be conferred at the conference on the ...

18 SIGCHI Bulletin Vol.30 No.2, April 1998: An Architecture for Content Analysis of Documents and its Use in Information and Knowledge Management Tasks
Size: 46.47KB   MIME type: text/html

In particular, language-related work at ATG facilitates a number of information management tasks, including: semantic highlighting and indexing, topic identification and tracking, content analysis and abstraction, document characterisation, and partial document understanding. The SCOOP architecture has been configured to make use of the following components for salience-based content characterisation: discourse segmentation; phrasal analysis (of nominal expressions and relations); anaphora ...

19 Modeling of Time and Document Aging for Reqeust Proediction
Size: 32.43KB   MIME type: text/html

A With regard to our former prediction scenario, we will focus on document requests without considering either the order of requests or multiple requests per session [9]. Thus, a user-session can be regarded as a binary vector. As a means of measuring the accuracy of the prediction algorithm we proposed the prediction quality PQ as quotient of correctly predicted and wrongly predicted values. The modeling of time and document aging by using the time factor TF resulted in an improved ...

20 http://www.sigmod.org/sigmod/record/issues/0203/SPECIAL/8.quix.pdf
Size: 63.36KB   MIME type: application/pdf

Business Data Management for Business- to- Business Electronic Commerce Christoph Quix Informatik V, RWTH Aachen, Germany quix@ cs. 3. INTEGRATION AND CLASSIFICATION OF PRODUCT DATA A basic functionality of a business data repository for an electronic marketplace is the integration of external data sources to provide access to product databases and company profiles. This diversity creates a problem for product data representation in a business data repository [8]. Existing business- to- ...